

CLAIMS

1. A polymer alloy comprising 40 to 90 wt% of nitrile copolymer rubber (A) and 10 to 60 wt% of an acrylic resin (B), wherein:
 - 5 said acrylic resin (B) comprises (meth)acrylic ester monomer units and α,β -ethylenically unsaturated nitrile monomer units; and
 - a content of said α,β -ethylenically unsaturated nitrile monomer units is larger than 27 wt% but not
 - 10 larger than 65 wt% with respect to a total amount of said acrylic resin (B).

2. The polymer alloy as set forth in claim 1, wherein said nitrile copolymer rubber (A) comprises α,β -ethylenically unsaturated nitrile monomer units, and a content of the α,β -ethylenically unsaturated nitrile monomer units in said nitrile copolymer rubber (A) is 30 to 80 wt%.

3. The polymer alloy as set forth in claim 1, 20 wherein a content of said (meth)acrylic ester monomer units in said acrylic resin (B) is 40 to 65 wt%.

4. The polymer alloy as set forth in claim 1, 25 wherein a content of said α,β -ethylenically unsaturated nitrile monomer units with respect to a total amount of said acrylic resin (B) is 35 wt% or larger and 60 wt% or

smaller.

5. The polymer alloy as set forth in claim 1,
wherein a content of said nitrile copolymer rubber (A)
with respect to a total amount of said nitrile copolymer
5 rubber (A) and said acrylic resin (B) is 60 to 80 wt%.

6. The polymer alloy as set forth in claim 1,
wherein a content of said acrylic resin (B) with respect
to a total amount of said nitrile copolymer rubber (A)
and said acrylic resin (B) is 20 to 40 wt%.

10 7. The polymer alloy as set forth in claim 1,
furthermore comprising a crosslinking agent.

8. A crosslinked object obtained by crosslinking
the polymer alloy as set forth in claim 7.

9. A fuel hose comprising the crosslinked object
15 as set forth in claim 8.